

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.isplo.gov

				<u> </u>
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,969	11/21/2003	Akira Arai	9319A-222DVA	3570
2.0.2	7590 04/04/2007 CKEY & PIERCE, P.L.C		EXAM	IINER
P.O. BOX 828			SHEEHAN, JOHN P	
BLOOMFIELL	) HILLS, MI 48303		ART UNIT	PAPER NUMBER
			1742	
			MAIL DATE	DELIVERY MODE
			04/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u>	A Caption No	A	
	Application No.	Applicant(s)	
Notice of Abandanment	10/719,969	ARAI ET AL.	
Notice of Abandonment	Examiner	Art Unit	
9	John P. Sheehan	1742	
The MAILING DATE of this communicat			
	on appears on the cover sheet wit	ii die correspondence address	
This application is abandoned in view of:			
1. ☑ Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certification period for reply (including a total extension of the period for reply (including a total extension of the period for reply (including a total extension of the period for reply (including a total extension of the period for reply (including a total extension of the period for reply (including a total extension of the period for reply (including a total extension).	ate of Mailing or Transmission dated ime of month(s)) which expire	), which is after the expiration of the don	•
(b) A proposed reply was received on, but	it does not constitute a proper reply t	inder 37 CFR 1.113 (a) to the final rejecti	ion.
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a time Continued Examination (RCE) in compliance with the compliance of the complian	ely filed Notice of Appeal (with appea		•
(c) ☐ A reply was received on but it does not final rejection. See 37 CFR 1.85(a) and 1.111		ide attempt at a proper reply, to the non-	
(d) 🛛 No reply has been received.			
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (		, within the statutory period of three mont	ths
(a) The issue fee and publication fee, if applicate), which is after the expiration of the state Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A	balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$_	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable			
3. Applicant's failure to timely file corrected drawings Allowability (PTO-37).	as required by, and within the three-	month period set in, the Notice of	
(a) Proposed corrected drawings were received or after the expiration of the period for reply.	n (with a Certificate of Mailing	or Transmission dated), which is	
(b) No corrected drawings have been received.			
4. The letter of express abandonment which is signe the applicants.	d by the attorney or agent of record,	the assignee of the entire interest, or all c	of
5. The letter of express abandonment which is signe 1.34(a)) upon the filing of a continuing application.		representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow	Interference rendered on and ed claims.	because the period for seeking court revi	iew
7. The reason(s) below:			
·			
		John P Shule	
		John P. Sheehan Primary Examiner	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to	withdraw the holding of abandonment ur	Art Unit: 1742 der 37 CFR 1.181, should be promptly filed to	)
minimize any negative effects on patent term.  U.S. Patent and Trademark Office			
PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 2007032	28